

The Honorable Christopher A. Hart Vice Chairman

## NTSB Investigates Accidents

- Independent federal agency, investigate transportation accidents and incidents, all modes
  - Aviation
  - Highway
  - Rail
  - Marine (NTSB or Coast Guard)
  - Pipeline
- Determine probable cause(s) and make recommendations to prevent recurrences



### **Exception:** Criminal

- NTSB has investigative priority
- If accident "may have been caused by an intentional criminal act," FBI may take over
- NTSB then provides technical support upon request
- Help as needed, but try to minimize participation in order not to be perceived in transportation industry as criminal investigator



### Independent

- 5 Members, nominated by the President, confirmed by the Senate
- Members are not investigators
- Safeguards for independence
  - Members have a fixed term (not discretionary appointees)
  - Terms staggered
  - Political party balance
  - Technical expertise
  - Conclusions from facts, not politics

### The Party System: Facts

- NTSB relies on parties to help develop the facts
  - Carrier/Operator
  - Manufacturers
  - Unions
  - Regulator
  - Others, e.g., air traffic controllers
- Parties selected for technical expertise
  - Excludes plaintiffs, attorneys, insurers



### The Party System: Analysis

- Once facts are developed, NTSB conducts analysis without parties
- NTSB's neutrality is important for impartial, unbiased analysis
- Parties are free to submit their own analyses into the public docket



### **Obligations of Parties**

- Contribute technical expertise to the investigation
- Share information with other parties
- Avoid talking to media about the accident



### Information to the Public

- Objective: Transparency of the facts and the process
- Factual information is placed in the public docket
- Board deliberations and decisions are required to be public
- Final NTSB accident report is not admissible in court



#### Other NTSB Activities

- Conduct special studies and investigations
  - Review troubling trends
  - Make recommendations to address trends
- Assist victims and their families
  - Extensive assistance, first few days
  - Longer term, further assistance upon request



### Purpose

- Single focus of investigations and recommendations is SAFETY
- Primary product: Safety recommendations
- Not a regulator, cannot require compliance with recommendations



## Safety Recommendations

- Safety recommendations are issued to any organization that has authority to fix the problem, including operators, regulators, labor unions, and state and local governments
- Favorable response to recommendations: More than 80%



#### Thank You

# Questions?

